

FIG. 1

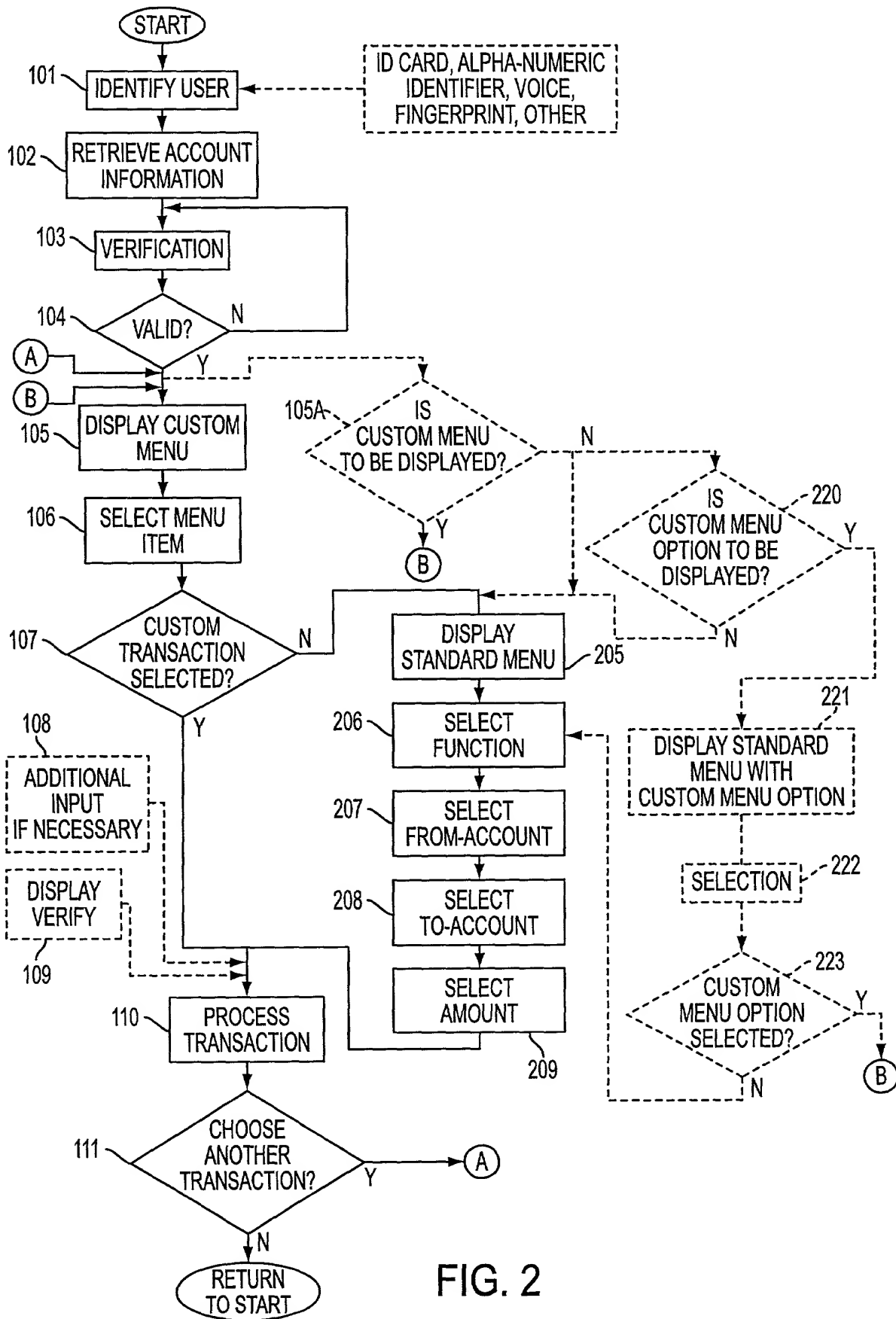


FIG. 2

FIG. 3

Transaction Type
31 ▾

Amount
32 ▾

Account (From)
33 ▾

Account (To)
34 ▾

35 ☐ Receipt

36 ☐ Info

Recent Transactions
37 ▲
▢
▾

Memo Text
38

39 40 41 42

Transaction Type

31 ▾

Withdrawal
Deposit
Transfer
Payment
Inquiry
...

FIG. 3A

☐ Withdrawal
☐ Deposit
☐ Transfer
☐ Payment
☐ Inquiry
...

FIG. 3B

#	Transaction Type	Account (From)	Account (To)	Amount	Receipt	
1	Withdrawal	Checking	-----	\$200	Y	↑
2	Withdrawal	Savings	-----	\$100	Y	
3	Deposit	-----	Checking	\$2,500	Y	
4	Deposit	-----	Savings	\$2,500	Y	
5	Transfer	Savings	Checking	\$1,000	Y	
6	Transfer	Savings	Checking	\$2,000	Y	
7						
8						
9						
10						
						↓
← →	←					→

FIG. 4

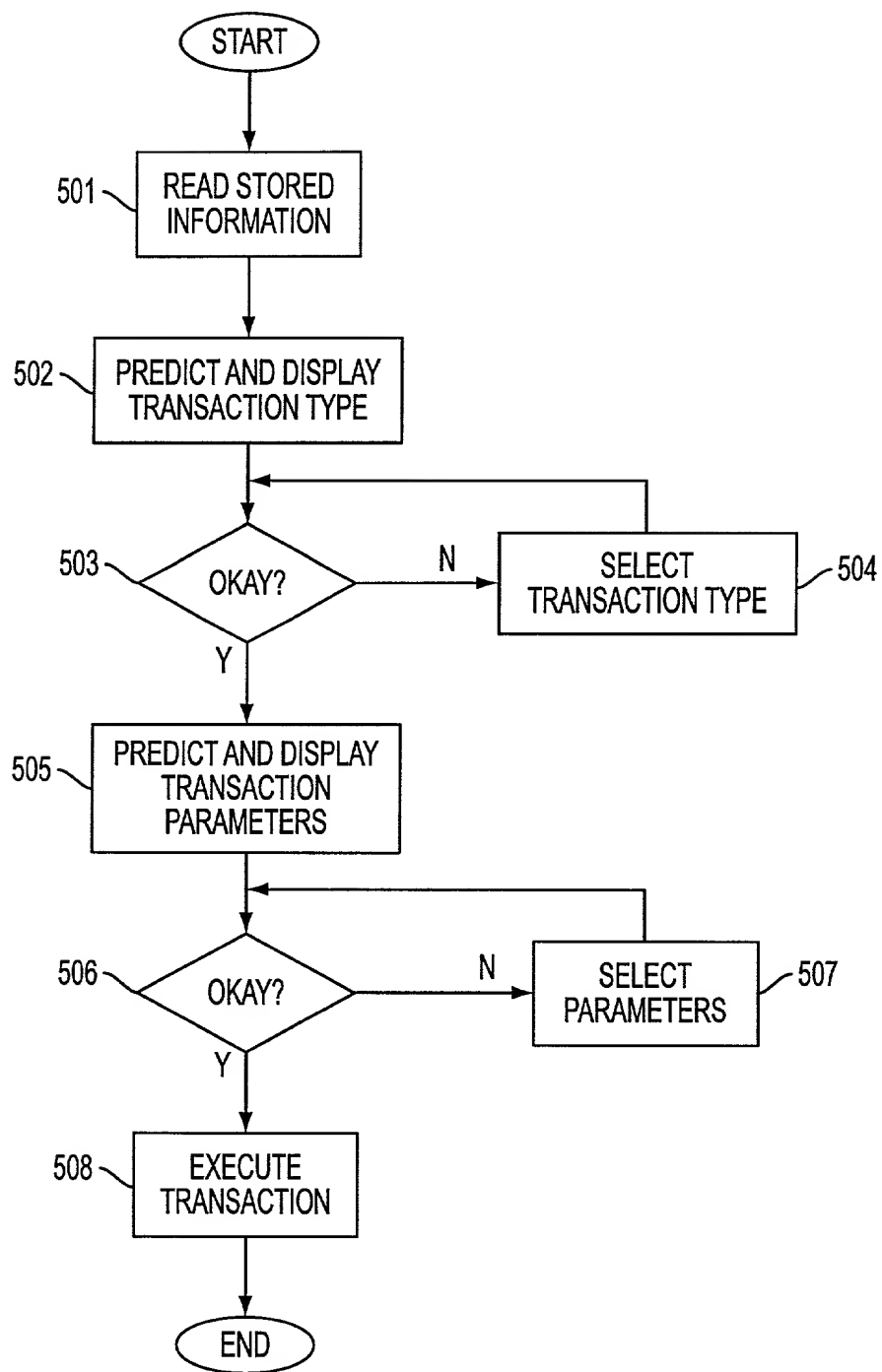


FIG. 5

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graph TD
    START([START]) --> 601[601 READ STORED INFORMATION]
    601 --> 602[602 PREDICT AND DISPLAY TRANSACTION TYPE AND PARAMETERS]
    602 --> 603{603 OKAY?}
    603 -- Y --> 604[604 EXECUTE TRANSACTION]
    604 --> END([END])
    603 -- N --> 605{605 DIFFERENT TRANSACTION TYPE?}
    605 -- Y --> 607[607 PREDICT AND DISPLAY TRANSACTION PARAMETERS FOR SELECTED TRANSACTION TYPE]
    607 --> 608{608 OKAY?}
    608 -- Y --> A1((A))
    608 -- N --> B1((B))
    605 -- N --> 606[606 SELECT DIFFERENT TRANSACTION PARAMETER(S)]
    606 --> 609{609 OKAY?}
    609 -- Y --> A2((A))
    609 -- N --> B1
```

The flowchart illustrates a process for transaction prediction and execution. It begins with a 'START' terminal, leading to step 601: 'READ STORED INFORMATION'. This is followed by step 602: 'PREDICT AND DISPLAY TRANSACTION TYPE AND PARAMETERS'. A decision point 603 asks 'OKAY?'. If 'Y' (Yes), the process proceeds to step 604: 'EXECUTE TRANSACTION' and then to the 'END' terminal. If 'N' (No), the process moves to decision point 605: 'DIFFERENT TRANSACTION TYPE?'. From 605, if 'Y', it goes to step 607: 'PREDICT AND DISPLAY TRANSACTION PARAMETERS FOR SELECTED TRANSACTION TYPE', followed by decision point 608: 'OKAY?'. If 608 is 'Y', it leads to connector 'A'. If 'N', it leads to connector 'B'. From 605, if 'N', it goes to step 606: 'SELECT DIFFERENT TRANSACTION PARAMETER(S)', followed by decision point 609: 'OKAY?'. If 609 is 'Y', it leads to connector 'A'. If 'N', it leads to connector 'B'. Both connector 'A' and connector 'B' loop back to the 'OKAY?' decision point (603 or 608) to re-evaluate the transaction parameters.

FIG. 6